PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference OP-C4314	FOR FURTHER ACTION	See item 4 below			
International application No. PCT/JP2004/018654	International filing date (day/month/year) 14 December 2004 (14.12.2004)	Priority date (day/month/year) 15 December 2003 (15.12.2003)			
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant MITSUISHI, Mamoru					

l.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).				
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.				
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.				
3.	This report contains indications relating to the following items:				
	Box No. I	Basis of the report			
	Box No. II	Priority			
	Вох №. ПІ	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability			
	Box No. IV	Lack of unity of invention			
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
	Box No. VI	Certain documents cited			
	Box No. VII	Certain defects in the international application			
	Box No. VIII	Certain observations on the international application			
4.	The International Bureau will conot, except where the applicant date (Rule 44bis .2).	ommunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but makes an express request under Article 23(2), before the expiration of 30 months from the priority			

	Date of issuance of this report 22 August 2006 (22.08.2006)	
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Masashi Honda	
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Form PCT/IB/373 (January 2004)

PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION OP-C4314 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2004/018654 14.12.2004 15.12.2003 International Patent Classification (IPC) or both national classification and IPC Applicant MITSUISHI, Mamoru This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer Facsimile No. Telephone No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2004/018654

Box	No. I	Basis of this opinion
1.		egard to the language, this opinion has been established on the basis of the international application in the language in which it was inless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
		, which is the language of a translation furnished for the purposes of international search (under
	1	Rule 12.3 and 23.1(b)).
2.		egard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed on, this opinion has been established on the basis of:
	a. t	ype of material
		a sequence listing
		table(s) related to the sequence listing
	b. ſ	ormat of material
		in written format
		in computer readable form
	c. t	ime of filing/furnishing
	Γ	contained in the international application as filed.
	Ī	filed together with the international application in computer readable form.
	r	furnished subsequently to this Authority for the purposes of search.
	L	
3.	، ت	n addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or unrished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Additio	onal comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/018654

Box No. V			ale 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability: pporting such statement	
I. State	ement			
١	Novelty (N)	Claims	2-8	YES
		Claim	1	NO
I	nventive step (IS)	Claims	2-8	YES
		Claim	1	NO
I	ndustrial applicability (IA)	Claims	1-8	YES
		Claims		NO

2. Citations and explanations:

Document 1: JP 2001-299768 A (Olympus Optical Co., Ltd.)

30 October 2001, Column 4, lines 3-41

& US 2002/0055758 A1

Page 3, left column, line 27 to right column, line 20

& EP 1277443 A1

& WO 2001/082807 A1

The invention of claim 1 does not appear to possess novelty or to involve an inventive step because it is described in document 1 (column 4, lines 3-41).

The documents particularly relevant to claims 2-8 cannot be found.